




**PYRIDONECARBOXYLIC ACID DERIVATIVE AND INTERMEDIATE FOR THE SYNTHESIS OF THE SAME****Publication number:** WO9611194**Publication date:** 1996-04-18**Inventor:** OKADA HIDETSUGU (JP); CHIBA KATSUMI (JP);  
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YUKIO (JP); MINAMI AKIRA (JP)**Classification:****- international:** **C07D401/04; C07D471/04; C07D401/00; C07D471/00;**  
(IPC1-7): C07D401/04; A61K31/435; C07D471/04**- european:** C07D401/04; C07D471/04**Application number:** WO1995JP02024 19951004**Priority number(s):** JP19940270325 19941006**Cited documents** JP205647  
 JP321831  
 JP623985**Report a data error here****Abstract of WO9611194**

A pyridonecarboxylic acid derivative represented by general formula (I), an ester and a salt thereof, an antibacterial agent containing the same, and a bicyclic amine compound serving as a direct intermediate for the synthesis of the pyridonecarboxylic acid derivative, wherein R represents cycloalkyl, optionally substituted phenyl, etc.; G represents carbon, etc.; A represents C-Z (Z being hydrogen, halogeno, lower alkoxy, etc.) or nitrogen; X represents hydrogen, amino, etc.; Y represents hydrogen or halogeno; m is a integer of 1 to 3; and W represents  $-(CH_2)_nN(R_1)R_2$  ( $R_1$  and  $R_2$  being the same or different and each representing hydrogen, lower alkyl, etc., and n being an integer of 0 or 1).

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